

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

TOP SECRET

ROUTING

1	4
2	5
3	6

TO : AFSSO 327 AD, TAIWAN;
7TH AF COMUSDC: AFSSO YOKOTA
FROM: NPIC

CONF:

INFO:

10 AUG 7 12 04

PRECEDENCE	DEFERRED	X	PRIORITY	INITIALS
	ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

OUT70388

TO

INFO

CITE

9017

TOP SECRET RUFF. TALENT-KEYHOLE CHANNELS. CITE NPIC

(SIG CENTER NOTE: ATTACH TAPE HERE. COPIES OF PRINTOUT ALSO
ATTACHED.)

M/R MESSAGE TEXT CONTAINS:

PART 2 OF SOAK FOR MISSION 1111-1

GROUP 1
Excluded from automatic
downgrading and
declassification

COORDINATING OFFICERS

TOP SECRET

RELEASING OFFICER

AUTHENTICATING OFFICER

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SECTION # 01

0070383

TOP SECRET TTTTT RUFF - TALENT-KEYHOLE CHANNELS

SOAK1:NPIC SER:F40075 PRJ:KH MSN:1111-1 DTZ:7007232700729Z

PART I. MISSION HIGHLIGHTS NONE

PART II. SIGNIFICANT RESULTS

A. PERISHABLE ITEMS NONE

B. NEW ITEMS

ITM 1 [REDACTED] PIEN-KUAN UNID CONSTRUCTION ACTIVITY
 FRM [REDACTED] CTY:CH 392320N1111240E INT:FC CL

URG:492042

STA:UCO

DES:13 NM WSW OF PIEN-KUAN AND 38 NM NNW OF WU-CHAI SSM LAUNCH SITE [REDACTED]

THE UNIDENTIFIED CONSTRUCTION CONSISTS OF A DEEP RECTANGULAR
 EXCAVATION WITH AN ACCESS RAMP NEAR EACH CORNER. THE
 EXCAVATION IS APPROXIMATELY [REDACTED]

FEET. SPOIL WAS OBSERVED ON THREE SIDES. A SMALL
 RECTANGULAR CLEARED AREA IS ON THE SHORT STRAIGHT MAIN ACCESS
 ROAD TO THE EXCAVATION. TWO FLAT-ROOFED SUPPORT BUILDINGS AND
 ONE POSSIBLE SUPPORT BUILDING UNDER CONSTRUCTION ARE LOCATED
 APPROXIMATELY 110 METERS (361 FEET) SOUTH OF THE EXCAVATION.
 THE SITE IS SERVED BY UNIMPROVED ROAD ONLY.

IMR [REDACTED]

C. CHANGE AND OB ITEMS

ITM [REDACTED] YU MEN PLUTONIUM PROD FACILITY O/C
 FRM [REDACTED] CTY:CH 401332N0972217E INT:FC CL OL

URG:700020

STA:OPR

RMK:THE SIX COOLING TOWERS OF SECTION 3 REACTOR AREA
 CONTINUED TO EMIT VAPOR, AND THE SPECIAL-TYPE RAIL CAR, WHICH
 WAS NORTH OF THE REACTOR BUILDING AND OBSERVED ON MISSION
 [REDACTED] REMAINED IN THE SAME POSITION. STATUS OF NEW

CONSTRUCTION COULD NOT BE DETERMINED. SMOKE WAS OBSERVED
 COMING FROM THE STACK OF THE THERMAL POWERPLANT AND VAPOR WAS
 SEEN COMING FROM THE ASSOCIATED COOLING TOWER. THE SU-LO
 RIVER WAS DRY AND THE RESERVOIR WAS EMPTY. THE THREE ADJACENT
 SEDIMENTATION BASINS WERE OPERATIVE.

IMR [REDACTED]

ITM [REDACTED] WU-CHAI SSM LAUNCH SITE
 FRM [REDACTED] CTY:CH 384952N1113618E INT:FC HA

URG:646026

STA:OPR

RMK:SEVEN VEHICLES OR PIECES OF EQUIPMENT WERE AT THE LAUNCH
 SITE, FOUR AT THE EDGE OF THE LAUNCH PAD, TWO IN THE GROUND
 SUPPORT EQUIPMENT AREA SOUTH, AND ONE IN THE GROUND SUPPORT
 EQUIPMENT AREA NORTH. THE ROADS WITHIN THE LAUNCH SITE AND
 MOST OF THE ACCESS ROAD FROM THE MAIN SUPPORT BASE HAD BEEN
 SURFACED WITH A DARK MATERIAL.

IMR [REDACTED]

ITM [REDACTED] WU-CHAI SSM SUPPORT AREAS NO 3-7
 FRM [REDACTED] CTY:CH 384828N1114100E INT:FC HA

URG:664026

STA:UCO

RMK:NINE NEW BUILDINGS HAD BEEN CONSTRUCTED IN SUPPORT AREA 6,
 AND A RAIL SPUR TO THIS AREA WAS UNDER CONSTRUCTION. THE RAIL
 SPUR CONTINUED FOR APPROXIMATELY 1 NM UP THE VALLEY SE OF
 SUPPORT AREA 6. ALONG THIS VALLEY A NEW ROAD AND SEVERAL
 BUILDINGS HAD BEEN CONSTRUCTED. NO SIGNIFICANT CHANGES WERE
 APPARENT IN SUPPORT AREAS 3, 4, 5, OR 7.

IMR [REDACTED]

D. BONUS ITEMS NONE

E. DAMAGE ASSESSMENT NONE

PART III: OTHER RESULTS

A. AD Approved For Release 2009/02/05 : CIA-RDP78B03824A000700010048-7

ITM [REDACTED] LOP NOR ITS SINGER UG TEST AREA
FRM [REDACTED] CTY:CH 412432N0881900E INT:PP HA

URG:134010

STA:UKN

RMK:HAZE PREVENTED IDENTIFICATION OF TENTS OR OTHER SIGNS OF
ACTIVITY AT THE UNDERGROUND TEST AREA. THE SINGER CONTROL
POINT WAS CLOUD COVERED.

IMR: [REDACTED]

ITM [REDACTED] LOP NOR NUCLEAR TEST SITE SEARCH
FRM [REDACTED] CTY:CH 42477N0889427E INT:

STA:UKN

RMK:NEARLY ALL OF THE ATMOSPHERIC TEST FACILITIES WERE CLOUD
COVERED, AND HAZE OBSCURED MUCH OF THE SINGER UNDERGROUND TEST
AREA. SINGER GROUND TARGET MARKER AND SINGER MINING ACTIVITY
WERE CLEAR. HOWEVER, NO MAJOR CHANGES WERE OBSERVED SINCE

[REDACTED] CLOUD COVER PRECLUDES IDENTIFICATION OF
ANY NEW TEST AREAS OR TEST PREPARATIONS IN THE AREA.

IMR: [REDACTED]

ITM [REDACTED] WU-CHAI SSM SUPPORT AREAS NO 1 - 2
FRM [REDACTED] CTY:CH 384809N1113708E INT:FC HA

URG:655023

STA:UCO

IMR: [REDACTED]

B. IDENTIFICATION ONLY NONE

EOM

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